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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	62960.010101
First Inventor	Murad Ismailov
Title	SYSTEMS AND METHODS FOR OPERATING AN ELECTROMAGNETIC ACTUATOR
Express Mail Label No.	EV 162218399 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:
 Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
 See 37 CFR 1.27.

3. Specification [Total Pages 87]
(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings *(if filed)*
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 42]

5. Oath or Declaration [Total Sheets]

- a. Newly executed (original or copy)
- b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program *(Appendix)*

8. Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all necessary)*

- a. Computer Reader Form (CRF)
- b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 CFR 3.73(b) Statement Power of *(when there is an assignee)* Attorney

11. English Translation Document *(if applicable)*

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s) *(if foreign priority is claimed)*

16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

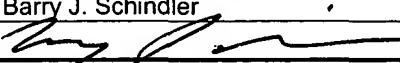
17. Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/389,183

Prior application information: Examiner ToBe Assigned Art Unit: 2825
 For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number:	32361		OR	<input type="checkbox"/> Correspondence address below
Name				
Address				
City	State	Zip Code		
Country	Telephone	Fax		
Name (Print/Type)	Barry J. Schindler		Registration No. (Attorney/Agent)	32,938
Signature			Date	8/5/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

17691 U.S. PTO
08/05/03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** 393

Complete if Known

Application Number	To Be Assigned
Filing Date	August 5, 2003
First Named Inventor	Murad Ismailov
Examiner Name	To Be Assigned
Art Unit	To Be Assigned
Attorney Docket No.	62960.010101

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number
501561
Deposit Account Name
GREENBERG TRAURIG

The Commissioner is authorized to: (check all that apply)
 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
1001	750	2001	375		375	Utility filing fee	375
1002	330	2002	165			Design filing fee	
1003	520	2003	260			Plant filing fee	
1004	750	2004	375			Reissue filing fee	
1005	160	2005	80			Provisional filing fee	
SUBTOTAL (1)		(\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	22	-20** =	2	×	9	=	18	Extra Claims Fee from below	Fee Paid
Independent Claims	2	- 3** =	0	×	0	=	0		
Multiple Dependent									

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	
1202	18	2202	9		9	Claims in excess of 20	
1201	84	2201	42		42	Independent claims in excess of 3	
1203	280	2203	140		140	Multiple dependent claim, if not paid	
1204	84	2204	42		42	** Reissue independent claims over original patent	
1205	18	2205	9		9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$) 18					

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
1051	130	2051	65		65	Surcharge - late filing fee or oath	
1052	50	2052	25		25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130		130	Non-English specification	
1812	2,520	1812	2,520		2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*		920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*		1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55		55	Extension for reply within first month	
1252	410	2252	205		205	Extension for reply within second month	
1253	930	2253	465		465	Extension for reply within third month	
1254	1,450	2254	725		725	Extension for reply within fourth month	
1255	1,970	2255	985		985	Extension for reply within fifth month	
1401	320	2401	160		160	Notice of Appeal	
1402	320	2402	160		160	Filing a brief in support of an appeal	
1403	280	2403	140		140	Request for oral hearing	
1451	1,510	1451	1,510		1,510	Petition to institute a public use proceeding	
1452	110	2452	55		55	Petition to revive - unavoidable	
1453	1,300	2453	650		650	Petition to revive - unintentional	
1501	1,300	2501	650		650	Utility issue fee (or reissue)	
1502	470	2502	235		235	Design issue fee	
1503	630	2503	315		315	Plant issue fee	
1460	130	1460	130		130	Petitions to the Commissioner	
1807	50	1807	50		50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180		180	Submission of Information Disclosure Stmt	
8021	40	8021	40		40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375		375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375		375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375		375	Request for Continued Examination (RCE)	
1802	900	1802	900		900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **(\$)**

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Barry J. Schindler	Registration No. (Attorney/Agent)	32,938	Telephone	212-801-2244
Signature				Date	8/5/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Murad Ismailov
SERIAL NO.: To Be Assigned
FILED: August 5, 2003
ATTY. DOCKET: 62960.010101
TITLE: **SYSTEMS AND METHODS FOR OPERATING AN ELECTROMAGNETIC ACTUATOR**

03916 U.S. PRO
10/634436
08/05/03



EXPRESS MAIL CERTIFICATE

Express Mail Label No. EV 162218399 US

Date of Deposit: August 5, 2003

I hereby certify that the following attached paper(s) and/or fee

- (1) Utility Patent Application Transmittal;
- (2) Fee Transmittal Authorization to Deduct the amount of \$393.00 from the deposit account 501561;;
- (3) Patent Application (83 pgs of specs; 3 pgs. Claims; 1 abstract; 42 pg. Drawings; Total 129 pgs)
- (4) Non-Publication Request form;
- (5) A self-addressed stamped postcard, return of which is requested to acknowledge receipt of the enclosed documents.

are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. Section 1.10 on the date indicated above and is addressed to Mail Stop New Patent Application; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,
GREENBERG TRAURIG, LLP



Randi Flamenbaum
Legal Assistant

Dated: August 5, 2003

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